



Serbian Association
for Cancer Research

SCIENTIFIC DAYS

PROMOCIJA AKTIVNOSTI SDIR-a I JAČANJE SARADNJE IZMEĐU CENTARA ZA ISTRAŽIVANJE RAKA U SRBIJI

DOGAĐAJ SPONZORISAN OD STRANE EACR

25. april 2023. godine, Rektorat Univerziteta u Kragujevcu, Srbija
uživo i online

“SDIR Naučni dani” su serija naučnih skupova koje je započeo Upravni odbor SDIR-a 2022. godine. Zamišljeni su tako da postanu tradicionalni i omoguće promociju aktivnosti SDIR-a i jačanje saradnje između centara za istraživanje raka u Srbiji. Prvi sastanak “SDIR Naučni dani” je uspešno održan 20. septembra 2022. godine na Državnom Univerzitetu u Novom Pazaru. Drugi sastanak “SDIR Naučni dani” će se održati 25. aprila 2023. godine u Rektoratu Univerziteta u Kragujevcu (<https://en.kg.ac.rs/>). Predavanja će moći da prate svi zainteresovani članovi SDIR-a, odnosno EACR-a, uživo ili preko Zoom platforme. Ovogodišnji domaćin “SDIR Naučnih dana” je Institut za informacione tehnologije Kragujevac Univerziteta u Kragujevcu (<http://iit.kg.ac.rs/>). Članovi Upravnog odbora SDIR-a i istraživači iz Beograda i Novog Pazara će imati priliku da se upoznaju sa resursima za istraživanje raka u Institutu za informacione tehnologije. Predavači sa Instituta za informacione tehnologije, kao i predavači sa Fakulteta medicinskih nauka i Prirodno-matematičkog fakulteta Univerziteta u Kragujevcu, će predstaviti svoja tekuća naučna istraživanja, istraživačke kapacitete, naučne interese i mogućnosti za saradnju sa drugim centrima i laboratorijama za istraživanje raka u Srbiji.

Prijatelji sastanka:

www.sdir.ac.rs

EACR European Association
for Cancer Research



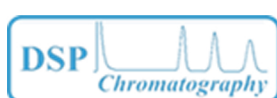
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Program:

Online streaming:

- 11:00 – 11:15** Opening of the SDIR Scientific Day, welcome speech by Prof. Nenad Filipović - Rector of the University of Kragujevac and by Prof. Zoran Marković - Director of the Institute for Information Technologies, University of Kragujevac
- 11:15 – 11:30** Presentation of activities and initiatives of SDIR, president of SDIR Dr. Milena Čavic SDIR executive board members Dr. Milica Pešić Dr. Ivana Matić, Dr. Radmila Janković, Prof. Katarina Zeljić, and Dr. Marko Radulović.
- 11:30 – 11:40** Dr. Dejan Milenković - Senior research associate; Institute for Information Technologies, University of Kragujevac - Molecular design of bioactive compounds with a focus on the discovery of potential anticancer drugs
- 11:40 – 11:50** Dr. Nenad Janković – Senior research associate; Institute for Information Technologies, University of Kragujevac – Biological activity of selected nitrogenous heterocyclic compounds
- 11:50 – 12:00** Dr. Marko Živanović - Senior research associate; Institute for Information Technologies, University of Kragujevac - New technologies in cancer research - application of bioengineering
- 12:00 – 12:10** Dr. Dragana Šeklić - Research associate; Institute for Information Technologies, University of Kragujevac – Molecular markers of migration and invasion in colorectal cancer cell lines and tissues
- 12:10 – 12:20** Dr. Tijana Đukić - Senior research associate; Institute for Information Technologies, University of Kragujevac - Application of numerical models in the behavior of cancer cells
- 12:20 – 12:30** Dr. Miljan Milošević - Senior research associate; Institute for Information Technologies, University of Kragujevac - Application of computer models in tumor and cancer research
- 12:30 – 12:45** Discussion
- 12:45 - 13:00** Coffee break
- 13:00 – 13:10** Prof. dr Aleksandar Arsenijević – Associate professor; Faculty of Medical Sciences University of Kragujevac – Examination the effects of tobacco smoke and electronic nicotine delivery systems in ring (replication) studies
- 13:10 – 13:20** Prof. Biljana Ljujić – Associate professor; Faculty of Medical Sciences University of Kragujevac - Mechanisms of resistance to chemotherapeutics and the role of cancer stem cells in diagnosis, prognosis and drug resistance
- 13:20 – 13:30** Prof. Nataša Zdravković – Associate professor; Faculty of Medical Sciences University of Kragujevac – Inflammatory factors involved in the genesis of colorectal cancer

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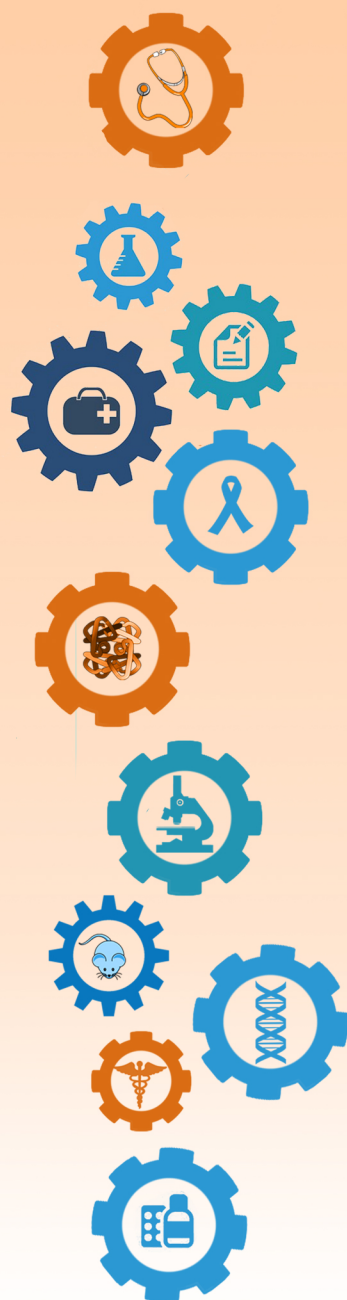
Registration for the event:

You are invited to a Zoom meeting.

When: Apr 25, 2023 10:00 AM Belgrade, Bratislava, Ljubljana

Join Zoom Meeting:

<https://us06web.zoom.us/j/84184362651?pwd=UjhLbTRwMW9HVnBVaFcweTNTR09vdz09>





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Program:

Online streaming:

13:30 – 13:40 Prof. Vladimir Jurišić – Full professor; Faculty of Medical Sciences University of Kragujevac; The significance of EGFR mutations and its polymorphisms in diagnosis and treatment of patients with lung tumors

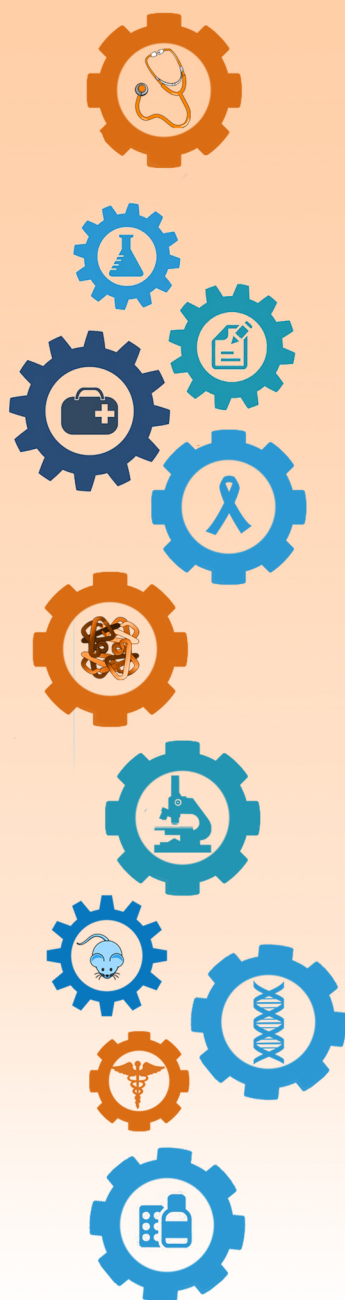
13:40 – 13:50 Dr. Danijela Jovanović - Assistant professor; Faculty of Medical Sciences, University of Kragujevac– Investigations of apoptosis and prognostic parameters of chronic lymphoproliferative diseases

13:50 – 14:10 Dr. Milena Milutinović – Assistant professor; Senior research associate Faculty of Science, University of Kragujevac, Dr. Danijela Cvetković - Research associate; Institute for Information Technologies, University of Kragujevac- Molecular mechanisms of antitumor activity of bioactive substances and identification of tumor markers in personalized therapy of patients with carcinoma

14:10 – 14:30 Discussion and future perspectives for collaboration

14:30 – 15:00 Visiting laboratories within Institute for Information Technologies

15:00 – 16:00 Networking Lunch



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